

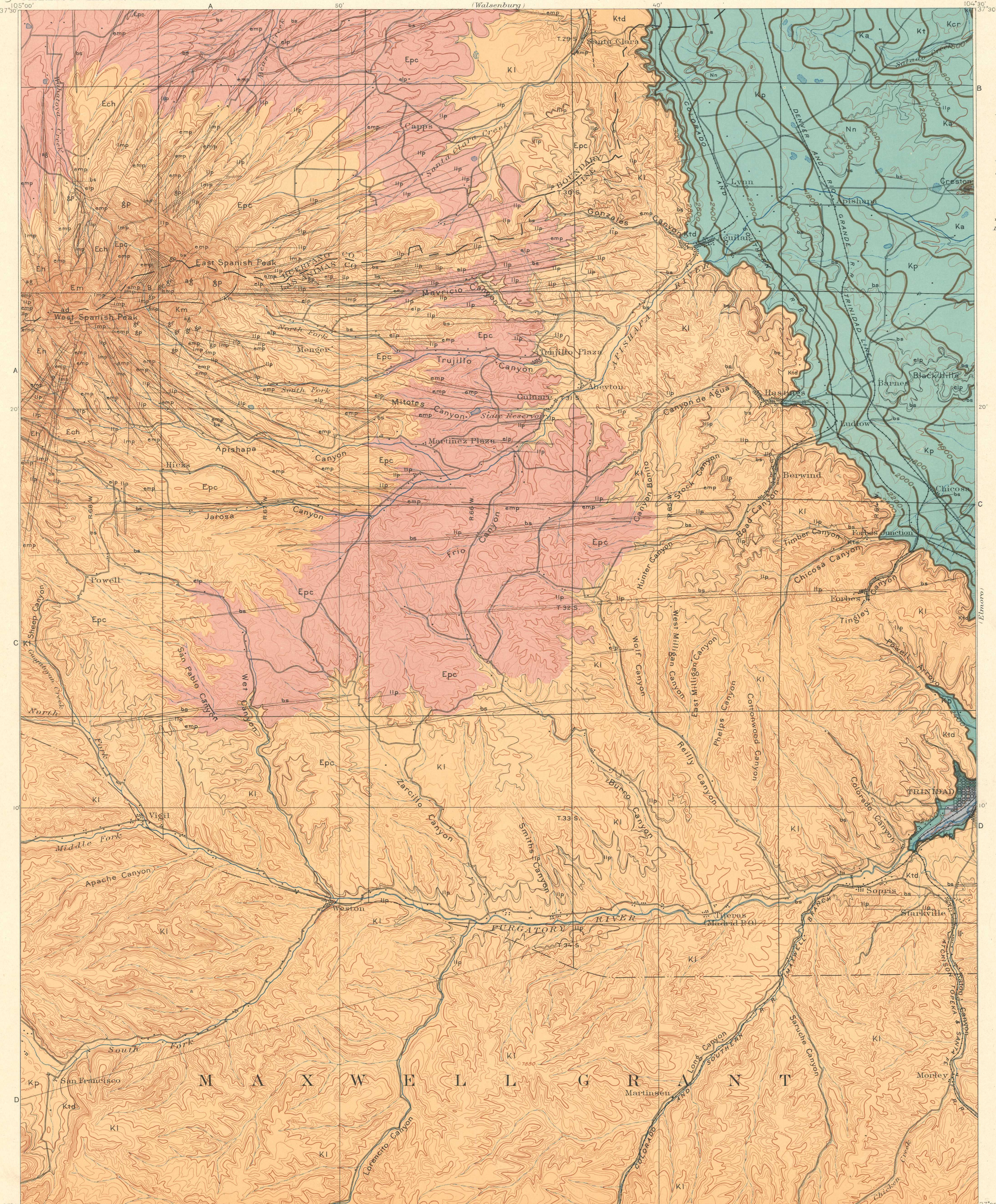
U.S. GEOLOGICAL SURVEY
CHARLES D. WALCOTT, DIRECTOR

ARTESIAN WATER SHEET

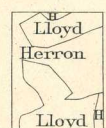
COLORADO
SPANISH PEAKS QUADRANGLE

LEGEND

- Area underlain by Dakota formation that will probably yield flowing wells.
- Area underlain by Dakota formation that will probably yield pumping wells at depths indicated by the heavy contours.
- Contours showing approximate depth of the uppermost water-bearing bed at the Dakota sandstone below the surface. Contour interval is 200 feet. Figures show depth in feet.
- Area underlain by Eocene Canyon formation that will probably yield pumping wells.
- Areas in which artesian water can probably not be profitably obtained.



Henry Gannett, Chief Topographer.
E. M. Douglas, Topographer in charge.
Triangulation by A. H. Thompson.
Topography by W. H. Heron and W. J. Lloyd.
Surveyed in 1895.



Scale 1:250,000
1 2 3 4 Miles
1 2 3 4 Kilometers

Contour interval 100 feet.
Datum is mean sea level.
Edition of Mar. 1901.

Geology by R. C. Hills.
Surveyed 1894-1895.